## PI 531614-continued

donor id: DT-3402. origin: China, Peoples Repub of. origin institute: Northwest Institute of Biology, Xining, Qinghai. collected: September 20, 1983. locality: Gonghe County, Qinghai. elevation: 2500m. remarks: Seed presented by Dr. Gou Ben-Zhao. Increased in 1987. 2n=42. Wild. Seed.

PI 531615 to 531616. Elymus hystrix L. POACEAE

Donated by: Dewey, D.R., Forage and Range Research Laboratory, USDA-ARS, Utah State University, Logan, Utah, United States. Received October 07, 1988.

- PI 531615 donor id: D-3479. origin: United States. collected:
  August 30, 1984. collector: C. Crane. locality: Near
  Columbia. remarks: Seed presented in 1985. Increased in
  1987. 2n=28. Wild. Seed.
- PI 531616 origin: United States. other id: 4318. locality: Perry County. remarks: Seed presented in 1971 by Dr. E.E. Terrell, USDA-ARS, Beltsville, Maryland. Increased in 1986. 2n=28. Wild. Seed.
- PI 531617. Elymus interruptus Buckley POACEAE

Donated by: Dewey, D.R., Forage and Range Research Laboratory, USDA-ARS, Utah State University, Logan, Utah, United States. Received October 07, 1988.

origin: Canada. origin institute: Univ. of Manitoba, Winnipeg, Manitoba. locality: Brandon Hills, Manitoba. remarks: Seed presented in 1974 by H.H. Marshall. Increased in 1986. 2n=28. Wild. Seed.

PI 531618 to 531620. Elymus kengii Tzvelev POACEAE

Donated by: Dewey, D.R., Forage and Range Research Laboratory, USDA-ARS, Utah State University, Logan, Utah, United States. Received October 07, 1988.

PI 531618 donor id: D-2588. origin: China, Peoples Repub of. collected: August 05, 1980. collector: D.R. Dewey. collector id: D-2588. locality: Sod transplant garden on campus of University of Lanzhou, Lanzhou, Gansu. Sod originally from alpine meadow, Qilian Shan mountains, approx. 500km NW of Lanzhou. elevation: 4300m. remarks: Increased in 1987. 2n=42. Wild. Seed.